

ADAPTER

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FIRST USER COMPUTER FIG. 3A 10 / **MEMORY 352 STAGE STAGE STAGE** = 1 000 PICTURE S1 PICTURE S4 PICTURE S2 **RECEIVING BUFFER 380 STAGE STAGE** STAGE = 4 = 2 000 PICTURE F2 PICTURE F4 PICTURE F1 **SENDING BUFFER 370** CONTROL **PROGRAM 25 OPERATING SYSTEM PROGRAM 50 BROWSER NETWORK** PROGRAM 60 **PROGRAM 30 BUS 354** MOUSE **NETWORK DISPLAY CENTRAL**

ADAPTER

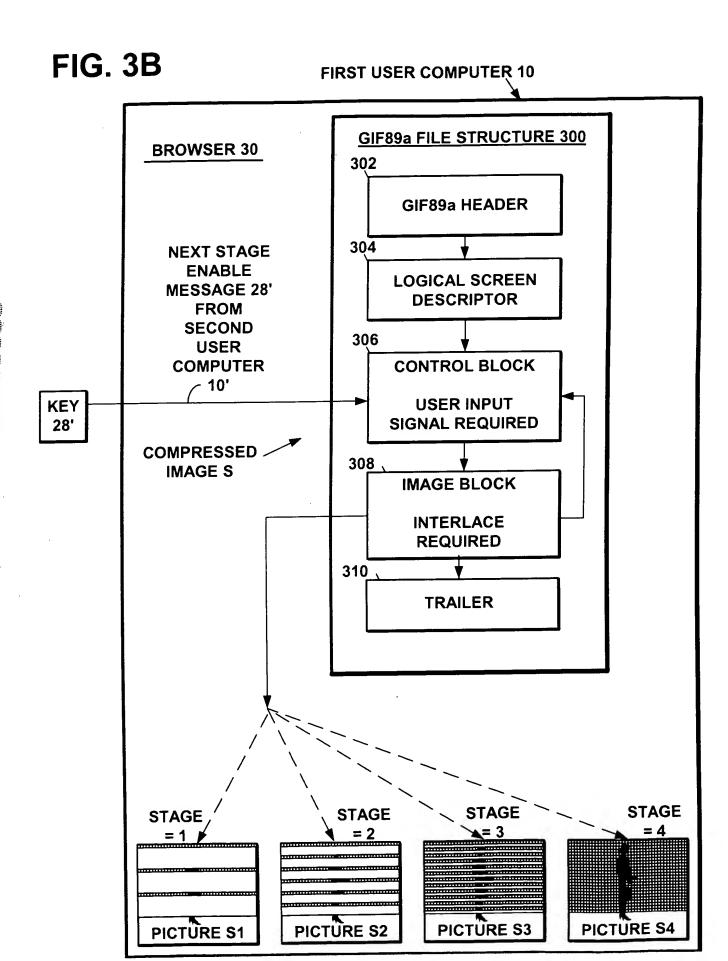
362

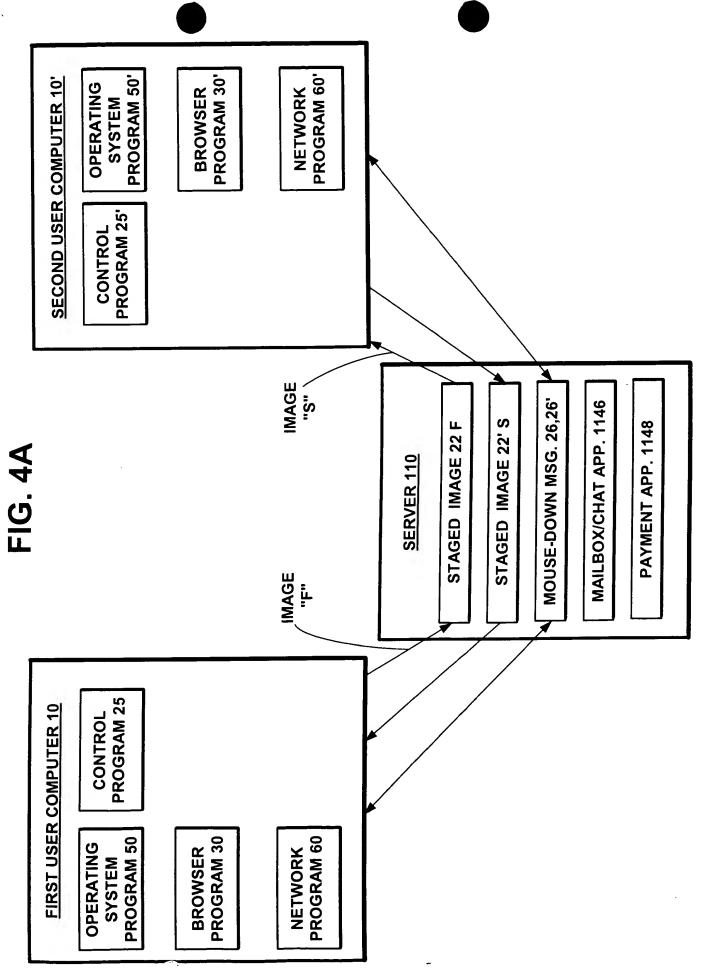
PROCESSOR

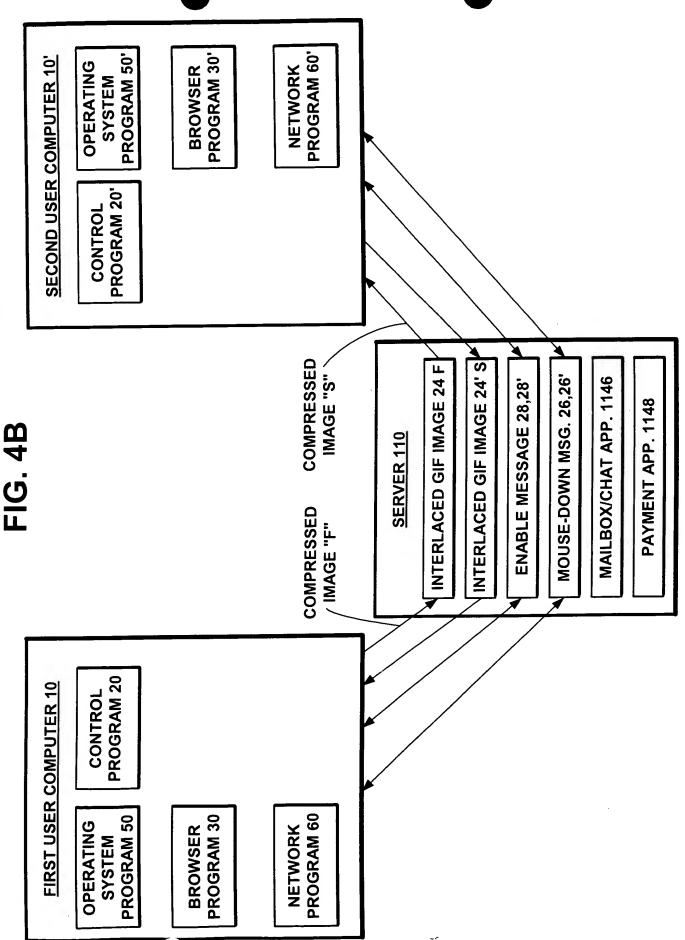
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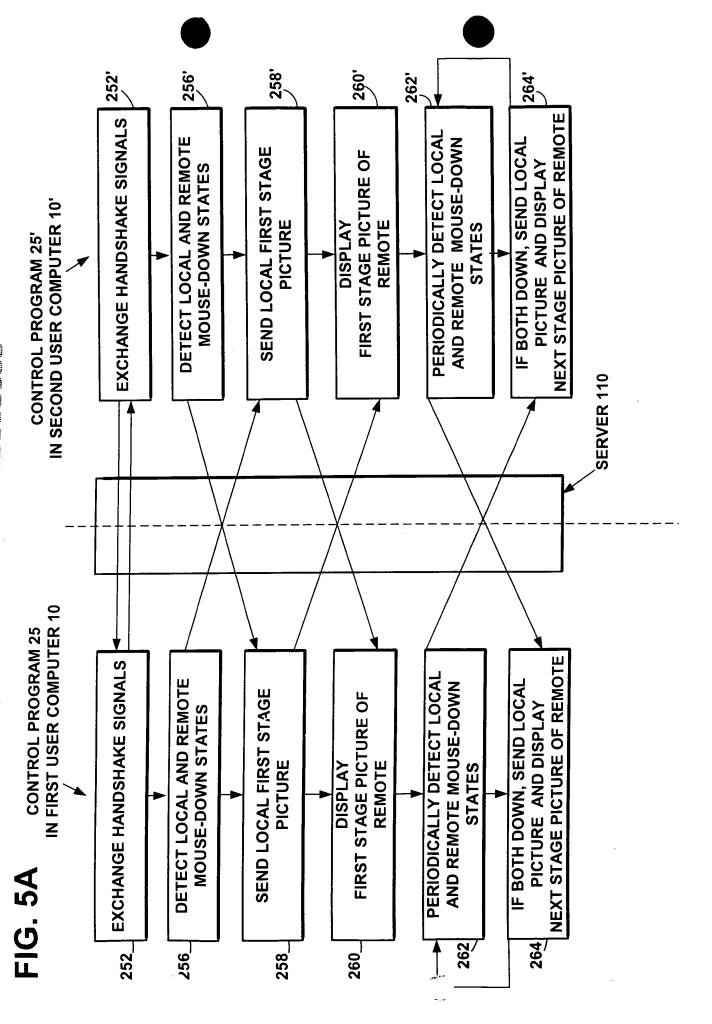
ADAPTER

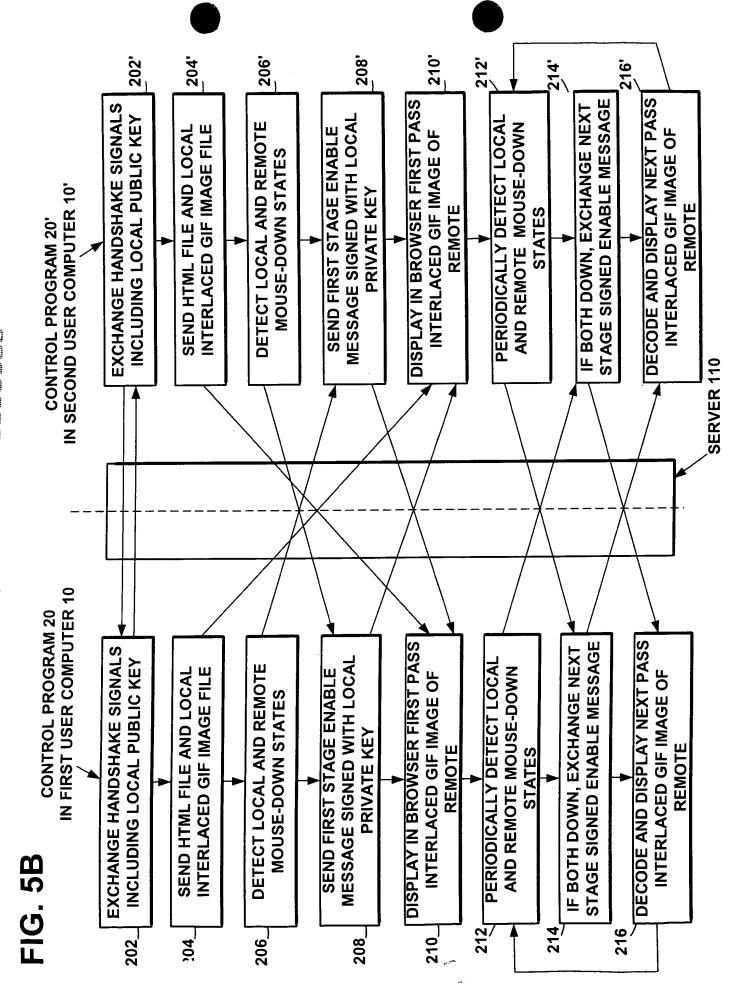
358











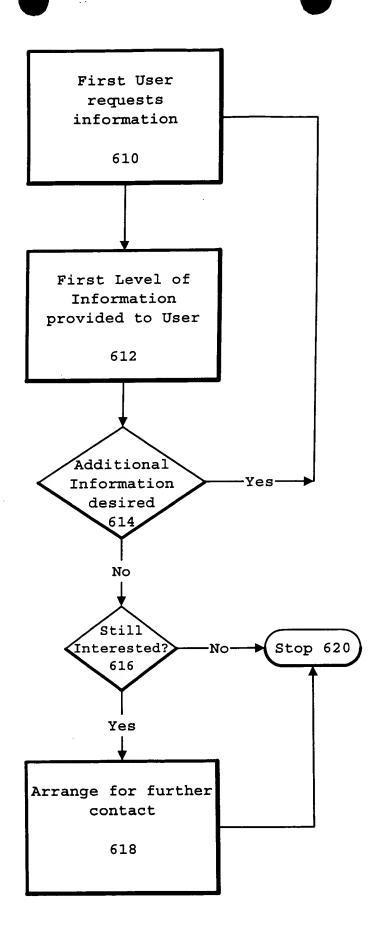


Figure 6

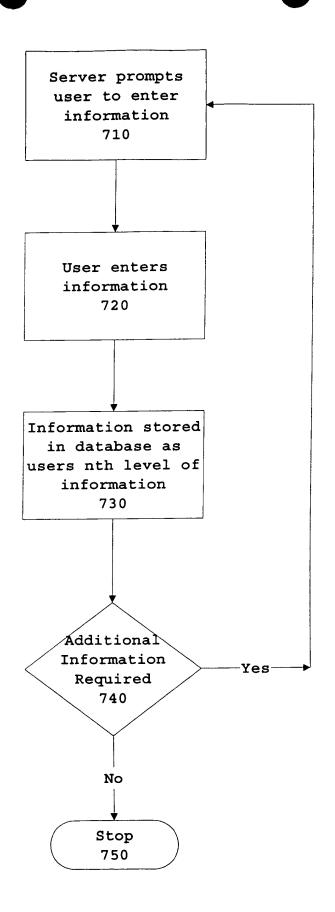


Figure 7

User Name	Category	First Level	Second	Third Level	Fourth
Oper Name	J	of	Level of	of	Level of
Contact		Information	Information	Information	Information
Information					
801	802	803	804	805	806
J. Smith jsmith@eros	Dating	25 years old	6 feet tall	Likes Sports	Lives in New York City
F.Jones fjones@msn. com	Job seeker	Electrical Engineer	2 years design experience	Will Travel	Large Sized Company
•	•			•	•
				•	
•				•	•
•	•		·	•	•
			•	•	•
1					

Figure 8

User Name	Category	First Level	Second	Third Level	Fourth
		of	Level of	of	Level of
Contact		Information	Information	Information	Information
Information					
901	902	903	904	905	906
S. Maxwell	Dating	20-30 years old	5'7" tall	Interested in biking, tennis, and reading	Lives in Westchester County, NY
E. Co.	Employer	Design Engineer	1 year of experience	Job requires travel	Start-up company
				•	
					•
	•				•
	•			•	-
	•		•	•	•

Figure 9

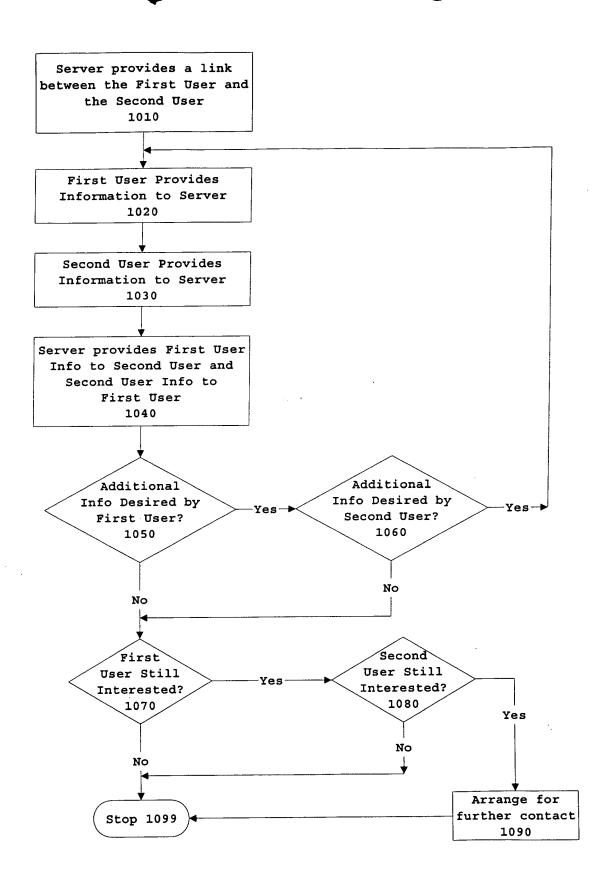


Figure 10

SERVER, 110

MEMORY 1102

FIG. 11A

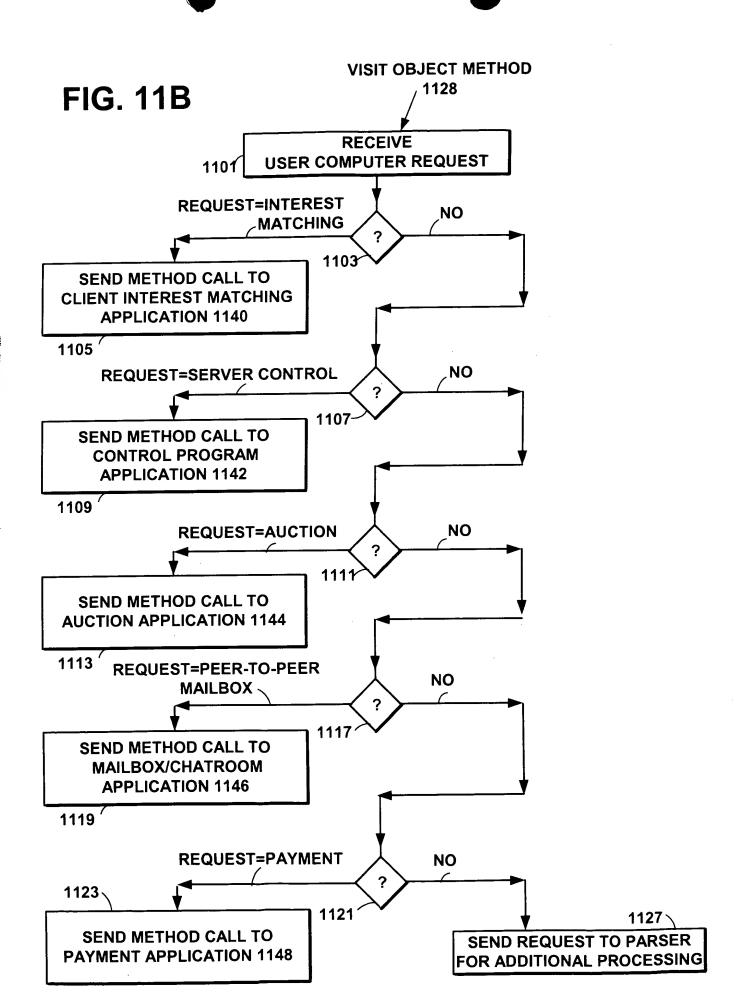


FIGURE 11C

